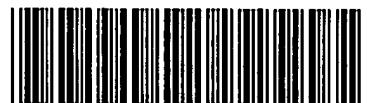RECEIVED

MAY 0 2 2002

TECH CENTER 1600/2900

ENTERED   1600

RAW SEQUENCE LISTING   DATE: 04/25/2002
PATENT APPLICATION: US/09/603,885   TIME: 12:38:55

Input Set : A:\EP.txt
Output Set: N:\CRF3\04252002\I603885.raw

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   3 <110> APPLICANT: Michnick, Stephen
   4         Arndt, Katja
   5         Pluckthun, Andreas
   6         Pelletier, Joelle
   8 <120> TITLE OF INVENTION: AN IN VIVO LIBRARY-VERSUS-LIBRARY SELECTION OF OPTIMIZED
PROTEIN-PROTEIN
   9         INTERACTIONS
  11 <130> FILE REFERENCE: ODDY004
  13 <140> CURRENT APPLICATION NUMBER: US 09/603,885
  14 <141> CURRENT FILING DATE: 2000-06-26
  16 <150> PRIOR APPLICATION NUMBER: US 60/141,210
  17 <151> PRIOR FILING DATE: 1999-06-26
  19 <160> NUMBER OF SEQ ID NOS: 4
  21 <170> SOFTWARE: PatentIn version 3.0
  23 <210> SEQ ID NO: 1
  24 <211> LENGTH: 32
  25 <212> TYPE: PRT
C--> 26 <213> ORGANISM: Artificial
  28 <220> FEATURE:
  29 <223> OTHER INFORMATION: leucine zipper-forming peptide designed from hybrid libraries
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  32 <400> SEQUENCE: 1
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  38             20                  25                  30
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62 <220> FEATURE:
63 <223> OTHER INFORMATION: leucine zipper-forming peptide designed from hybrid libraries
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RAW SEQUENCE LISTING   DATE: 04/25/2002
PATENT APPLICATION: US/09/603,885   TIME: 12:38:56

Input Set : A:\EP.txt
Output Set: N:\CRF3\04252002\I603885.raw

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66 <400> SEQUENCE: 3
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72              20                  25               30
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75 <211> LENGTH: 32
76 <212> TYPE: PRT
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be
81        tween GCN4 and c-Jun/c-Fos
83 <400> SEQUENCE: 4
85 Val Asp Glu Leu Lys Ala Glu Val Asp Gln Leu Gln Asp Gln Asn Tyr
86 1               5                  10               15
88 Ala Leu Arg Thr Lys Val Ala Gln Leu Arg Lys Glu Val Glu Lys Leu
89              20                  25               30
```

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 04/25/2002
PATENT APPLICATION: US/09/603,885   TIME: 12:38:57

Input Set : **A:\EP.txt**
Output Set: **N:\CRF3\04252002\I603885.raw**

<u>Invalid Line Length:</u>
The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 8

<u>Invalid <213> Response:</u>
Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4

VERIFICATION SUMMARY　　　　　　　DATE: 04/25/2002
PATENT APPLICATION:　US/09/603,885　　　TIME: 12:38:57

Input Set : **A:\EP.txt**
Output Set: **N:\CRF3\04252002\I603885.raw**

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L:43 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
L:60 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3
L:77 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4
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